PTO-1390 (Rev. 07-2005)
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TRANSMITTAL LETTER TO THE UNITED STATES	ATTORNEY'S DOCKET NUMBER 1163-0572PUS1								
DESIGNATED/ELECTED OFFICE (DO/EO/US)	U.S. APPLICATION NO. 7ff known, See 37 CFR 1.5)								
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371	/ Y NEW // SA								
INTERNATIONAL APPLICATION NO. PCT/JP2004/005796 INTERNATIONAL FILING DATE 22 April 2004	PRIORITY DATE CLAIMED 22 April 2004								
TITLE OF INVENTION IMAGE ENCODING APPARATUS AND IMAGE DECODING APPARAT	THE								
APPLICANT(S) FOR DO/EO/US	103								
Daiki KUDO; Yoshihisa YAMADA; Hirofumi NISHIKAWA; Yoshiaki KAT	О								
Applicant herewith submits to the United States Designated/Elected Office (DO/I	EO/US) the following items and other information:								
1. x This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.									
2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.									
3. X This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.									
The US has been elected (Article 31).									
5. X A copy of the International Application as filed (35 U.S.C. 371 (c)(2))									
a is attached hereto (required only if not communicated by the International Bureau).									
b. x has been communicated by the International Bureau.									
c. is not required, as the application was filed in the United States Re	c. is not required, as the application was filed in the United States Receiving Office (RO/US).								
5. x An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).									
a. x is attached hereto.									
b. has been previously submitted under 35 U.S.C. 154(d)(4).									
7. x Amendments to the claims of the International Application under PCT A	Article 19 (35 U.S.C. 371(c)(3))								
a. are attached hereto (required only if not communicated by the Inter	a are attached hereto (required only if not communicated by the International Bureau).								
b. have been communicated by the International Bureau.	b. have been communicated by the International Bureau.								
c. have not been made; however, the time limit for making such amendments has NOT expired.									
d. x have not been made and will not be made.									
An English language translation of the amendments to the claims unde	r PCT Article 19 (35 U.S.C. 371(c)(3)).								
9. X An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).									
An English language translation of the annexes of the International Pre Article 36 (35 U.S.C. 371(c)(5)).	liminary Examination Report under PCT								
Items 11 to 20 below concern document(s) or information included:									
11. x An Information Disclosure Statement under 37 CFR 1.97 and 1.98.									
12. x An assignment document for recording. A separate cover sheet in com	pliance with 37 CFR 3.28 and 3.31 is included.								
13. A preliminary amendment.									
14. An Application Data Sheet under 37 CFR 1.76.	1								
15. A substitute specification.									
16. A power of attorney and/or change of address letter.									
17. A computer-readable form of the sequence listing in accordance with	PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825.								
18. A second copy of the published International Application under 35 U.	S.C. 154(d)(4).								
19. A second copy of the English language translation of the internationa	l application under 35 U.S.C. 154(d)(4).								

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U.S. APPLICATION NO	NBV	781	INTERNATIONAL APPLICATION NO. PCT/JP2004/005796		ATTORNEY'S DOCKET NUMBER 1163-0572PUS1					
20. x Other iten										
PCT/ISA/210; PCT/IB/308; Drawings - Eight (8) Sheets										
The following fees have been submitted				CALCULATIO	vs.	PTO USEONLY				
_	_		a))		\$300	\$ 300.				
22. x Examina										
If the written opinion prepared by ISA/US or the international preliminary examination report							:			
prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)						\$ 200.	UU			
23. x Search f	ee (37 CFR	1.492(b))								
			al preliminary examination of PCT Article 33(1)-(4)							
Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority					he USPTO as an	s 400.0				
International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB					400.00					
All other situations										
то	TAL OF 21, 22	23 =				\$ 900.0	00			
			led in paper over 100 she R 1.821(c) or (e) or compi							
	nedium) (37 Cl		ts of paper or fraction the	ereof.						
The fee is \$250 for each additional 50 sheets of paper or fraction thereof.										
Total Sheets Ext	tra Sheets	ra Sheets Number of each additional 50 or fraction RATE thereof (round up to a whole number)								
42 -100 =	0 = /50 = x \$250.00		\$							
Surcharge of \$130 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).				\$						
CLAIMS	CLAIMS NUMBER FILED NUMBER EXTRA RATE		RATE							
	Total claims 20 - 20 = x		200.00	1,000,6	<u></u>					
	Independent claims		200.00	1,000.00						
TOTAL OF ABOVE CALCULATIONS =					\$ 1,900.0	00				
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.						i				
SUBTOTAL =				\$ 1,900.0	00					
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).				\$						
TOTAL NATIONAL FEE =				\$ 1,900.00						
Fee for recording the enclosed assignment (37 CFR 1.21(b)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$ 40.00					
				\$						
TOTAL FEES ENCLOSED =			\$ 1,940.00		,940.00					
				Amount to be refunded:	be \$					
					Amount to be charged	\$				

JAP20 Rec'd PCT/PTO 11 JUL 2006

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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. a. X A check in the amount of \$ 1,940.00 to cover the above fees is enclosed. Please charge my Deposit Account No. <u>02-2448</u> in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 02-2448 . A duplicate copy of this sheet is enclosed. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038 NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1,457(a) or (b)) must be filed an granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: July 11, 2006 Michael K. Mutter NAME CUSTOMER NUMBER: 02292 29,680 REGISTRATION NUMBER /db